

EWB 12/15/92 This is a # 22

**CONTROLLED DOCUMENT**

EG&G - ROCKY FLATS PLANT

ENVIRONMENTAL MANAGEMENT

**ROCKY FLATS PLANT  
EMD OPERATING  
PROCEDURES MANUAL**

Manual No.: 5-21000-OPS-GT  
Procedure No.: Table of Contents, Rev 30  
Page: 1 of 3  
Effective Date: 12/14/92  
Organization: Environmental Management

**THIS IS ONE VOLUME OF A SIX VOLUME SET  
WHICH INCLUDES:**

**VOLUME I: FIELD OPERATIONS (FO)  
VOLUME II: GROUNDWATER (GW)  
VOLUME III: GEOTECHNICAL (GT)  
VOLUME IV: SURFACE WATER (SW)  
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DCN 92.01	Specialized Logging Form	2	11/13/92
GT.02	Drilling and Sampling Using Hollow Stem Auger Techniques	2	05/12/92
DCN 92.01	Superseded by DCN 92.03	2	07/27/92
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DCN 92.03	Addition of the Drum Characterization	2	07/27/92
DCN 92.04	Prevention of Down Hole Contamination	2	08/26/92
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GT.03	Isolating Bedrock from Alluvium with Grouted Surface Casing	2	05/12/92
DCN 92.03	Expired	2	09/03/92
GT.04	Rotary Drilling and Rock Coring	2	05/12/92

**DOCUMENT CLASSIFICATION REVIEW WAIVER  
PER R.B. HOFFMAN, CLASSIFICATION OFFICE  
JUNE 11, 1991**

**ADMIN RECORD**

A-SW-001111

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GT.06	Monitoring Wells and Piezometer Installation	2	05/12/92
DCN 92.05	Schematic Diagram Land Fill Methane Wells	2	06/04/92
DCN 92.06	Field Modification	2	11/12/92
GT.07	Logging and Sampling of Test Pits and Trenches	2	05/12/92
GT.08	Surface Soil Sampling	2	05/12/92
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GT.19	Field Gas Chromatographs	2	05/12/92

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GT.20	Procedures for Soil Interstitial Water Sampling and Sampler Installation	2	05/12/92
GT.21	Cone Penetrometer Testing	1	05/12/92
GT.24	Approval Process for Construction Activities on or Near Individual Hazardous Substance Sites (IHSSs)	0	05/12/92

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**CONTROLLED DOCUMENT ENVIRONMENTAL MANAGEMENT  
EG&G - ROCKY FLATS PLANT DOCUMENT CHANGE NOTICE (DCN)**

ENVIRONMENTAL MANAGEMENT

This is a RED Stamp

Procedure Number 5-21000-OPS-GT.2, Rev. 2

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Title <b>Drilling and Sampling Using Hollow-Stem Auger Techniques</b>	Date 12/04/92	DCN Number 5-21000-OPS-92.05 <i>egh</i>
Expires <u>12/4/93</u> Procedure Revision Required <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
Scope Limitation <u>Areas outside of IHSSs</u>		

Item Number	Page	Step or Paragraph	Changes (Use DCN CONTINUATION SHEET for Additional Space)
1	11 of 14	5.3.4 paragraph 1	Reference DCN 92.03 for section 5.3.4  Add to the end of the paragraph beginning "When obtaining ...: (NOTE: In areas outside of IHSSs, no further characterization sampling will be done than is stipulated in the the Work Plan's Field Sampling Plan.)

Justification (Reason for Change – Provide Numbers To Reference Corresponding Items Above)

Per DOE letter of November 30, 1992 (Schassburger to Benadetti:ERD:BMM:13364) granting approval for modifying practices for drumming of cuttings outside of IHSSs.

**DOCUMENT CLASSIFICATION REVIEW WAIVER  
PER R.B. HOFFMAN, CLASSIFICATION OFFICE  
JUNE 11, 1991**

Concurrence	Organization	Req	Date	Concurrence	Organization	Req	Date
<i>Bruce M. Young</i>	QAPM	X	12/8/92	<i>A. L. Pinner</i>	User	X	12/4/92
				<i>D. M. [Signature]</i>	USER	X	12/7/92
Approval of Responsible Manager <i>[Signature]</i>		Date 12-7-92		Is Posting Req'd? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		If Yes, By What Date? 12-7-92 <i>old</i> <i>upon receipt</i>	
						Date Posted	